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**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number  
10/609,250Filing Date  
June 26, 2003First Named Inventor  
Venkat SelvamanickamArt Unit  
1763Examiner Name  
Ram N. KackarAttorney Docket Number  
1014-SP101-US**ENCLOSURES (Check all that apply)**

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	Response to Restriction Requirement (2 pgs)
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> Reply to Missing Parts/Incomplete Application	Remarks	
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	CUSTOMER NO.: 34456	

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name	TOLER, LARSON & ABEL, LLP		
Signature			
Printed name	Jeffrey S. Abel		
Date	6/20/05	Reg. No.	36,079

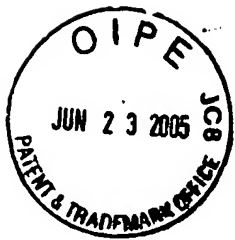
**CERTIFICATE OF TRANSMISSION/MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature			
Typed or printed name	Elise K. Dougherty	Date	6/20/05

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Venakt Selvamanickam, et al.

Title: APPARATUS FOR AND METHOD OF CONTINUOUS HTS TAPE  
BUFFER LAYER DEPOSITION USING LARGE SCALE ION BEAM  
ASSISTED DEPOSITION

App. No.: 10/609,250 Filed: June 26, 2003

Examiner: Ram N. Kackar Group Art Unit: 1763

Atty. Dkt. No.: 1014-SP101-US

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MS Amendment  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

### RESPONSE TO RESTRICTION REQUIREMENT

Dear Sir:

The USPTO has restricted claims 1-25 of this application into Group I (claims 12-25), and Group II (claims 1-11).

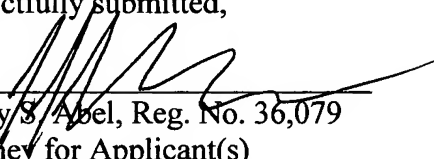
Applicant(s) elect the claims of Group I (claims 12-25) and provisionally withdraw the non-elected claims of Group II. The restriction is respectfully traversed in order to preserve the issue for subsequent petition since the examination of all of the claims is not believed to create an undue burden on the USPTO and that the subject matter among the groups is not independent and distinct as required by statute. Furthermore, different classifications as recited by the USPTO are not independent adequate grounds for restriction since the USPTO has historically examined applications containing multiple sets of claims.

In summary, Applicants elect the claims of Group I for further prosecution and provisionally withdraw the non-elected claims from consideration. Reconsideration and further prosecution on the merits of at least the claims of Group I are respectfully requested.

Date

6/20/05

Respectfully submitted,

  
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